IAP12 Rec'd PCT/PTO 22 MAY 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: ISHISAKA, Mitsunori, et al.

ATTN: PCT BRANCH

Serial No.: 10/589,490

Group Art Unit: 1763

Filed: August 15, 2006

P.T.O. Confirmation No.: 8238

For:

SEMICONDUCTOR MANUFACTURING DEVICE AND METHOD FOR

MANUFACTURING SEMICONDUCTOR DEVICES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 22, 2007

Dear Sir:

In response to the Notification of Missing Requirements of Application dated **May 8**, **2007**, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Please note that the surcharge fee of \$130.00 for filing the late Declaration was paid at the initial filing. The fees enclosed at initial filing on August 15, 2006 were \$1,390.00 (\$300.00 for basic filing fees, \$400.00 for the search fee, \$200.00 for the examination fee, \$360.00 for multiple dependent claims and \$130.00 for filing the late Declaration). In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, the applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

Mel R. Quintos
Attorney for Applicants
Reg. No. 31,898

MRQ/rmp Atty. Docket No. **060471** Suite 1000 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

Enclosures: Notification; Declaration

23850

PATENT TRADEMARK OFFICE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Do Alexandra, Virginia 22313-1450 www.uspto.gov

OC000000023731985

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/589,490 Mitsunori Ishisaka 060471 INTERNATIONAL APPLICATION NO. PCT/JP05/03730 23850 I.A. FILING DATE PRIORITY DATE ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS 03/04/2005 03/26/2004 1725 K STREET, NW **SUITE 1000** WASHINGTON, DC 20006 **CONFIRMATION NO. 8238 371 FORMALITIES LETTER**

Date Mailed: 05/08/2007

DOTE: JALY 8. NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/15/2006
- English Translation of the IA filed on 08/15/2006
- Copy of the International Search Report filed on 08/15/2006
- Information Disclosure Statements filed on 08/15/2006
- Request for Immediate Examination filed on 08/15/2006
- U.S. Basic National Fees filed on 08/15/2006
- Assignment filed on 08/15/2006
- Priority Documents filed on 08/15/2006

CT-National Phase

Priority 3-26 - 64

30 Months

32 Months 11-26-66

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/589,490	РСТ/ЈР05/03730	060471

FORM PCT/DO/EO/905 (371 Formalities Notice)